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TM

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,409	02/11/2002	Zhong Li	01-24	2903
7590	02/05/2004		EXAMINER	
Andrew Alexander Andrew Alexander & Associates 3124 Kipp Avenue P.O. Box 2038 Lower Burrell, PA 15068			TRAN, LEN	
			ART UNIT	PAPER NUMBER
			1725	

DATE MAILED: 02/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Interview Summary	Application No.	Applicant(s)	
	10/072,409	LI ET AL.	
	Examiner Len Tran	Art Unit 1725	

All participants (applicant, applicant's representative, PTO personnel):

(1) Len Tran. (3) _____

(2) Mr. Andrew Alexander. (4) _____

Date of Interview: 25 November 2003.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____

Claim(s) discussed: _____

Identification of prior art discussed: Bryant et al and Yasuhara et al.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant argues that both Bryant et al and Yasuhara et al fail to teach measuring the degree of recrystallization in real-time, during casting, and then relaying the signal back to the controller. Examiner agrees with argument. Applicant will file an RCE, request for continuation examination, since applicant would like to have claims 14-63 examined.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.



Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.